

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks  
Washington, D.C. 2023110/15/01  
U.S. PRO  
06/976002  
JG86

Sir:

Transmitted herewith for filing is a **new utility** patent application of: **Tzuoh-Fei MAO et al.**Title of Invention: **TOOTH CONTOUR STRUCTURE FOR LARGE SPROCKET SET OF BICYCLE**

Enclosed are:

A specification and 8 claims.

Seven (7) sheets of formal drawings (Figs. 1-8).

A Combined Declaration and Power of Attorney

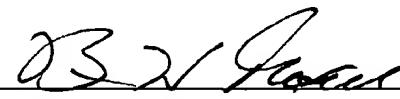
Verified statement to establish **SMALL** Entity Status under 37 CFR § 1.9 and 37 CFR § 1.27.An Assignment to: **Apex Bicycle Components Corporation Ltd.**

The filing fee has been calculated as shown below:

<u>FOR:</u>	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>SMALL ENTITY</u>	<u>LARGE ENTITY</u>
			<u>RATE</u>	<u>RATE</u>
			<u>Fee</u>	<u>Fee</u>
BASIC FEE			<u>\$370.00</u>	<u>\$740.00</u>
TOTAL CLAIMS	8 - 20	= 0	\$ 9. ____	\$18. ____
INDEP CLAIMS	1 - 3	= 0	\$ 42. ____	\$84. ____
			<u>\$140.</u>	<u>\$280.</u>
			<u>TOTAL</u>	<u>\$370.00</u>

A check in the amount of \$410.00 to cover the government filing fee and the assignment recording fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: October 15, 2001  
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